EAGLE LAKE EAST PHASE TWO

A REPLAT OF TRACT L, EAGLE LAKE EAST PHASE ONE, PLAT BOOK 48, PAGES 69–71, LYING IN SECTION 15, TOWNSHIP 28 SOUTH, RANGE 37 EAST CITY OF MELBOURNE, COUNTY OF BREVARD, FLORIDA.

PREPARED BY:
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PROJECT NUMBER: 2030477
DRAWING NAME: EAGLE L. EAST–PH2
DRAWN BY: DANIEL D. GARNER, P.S.M. 6189

PLAT BOOK 51 PAGE 45
SHEET 2 OF 2
SECTION 15 TWP. 28 S., RANGE 37 E.

NOTE:
PRIOR TO THE RELEASE OF THE PERFORMANCE BOND, ALL LOT CORNER MONUMENTATION WILL BE SET AS 1/2" IRON RODS WITH CAPS MARKED "LB 3608".

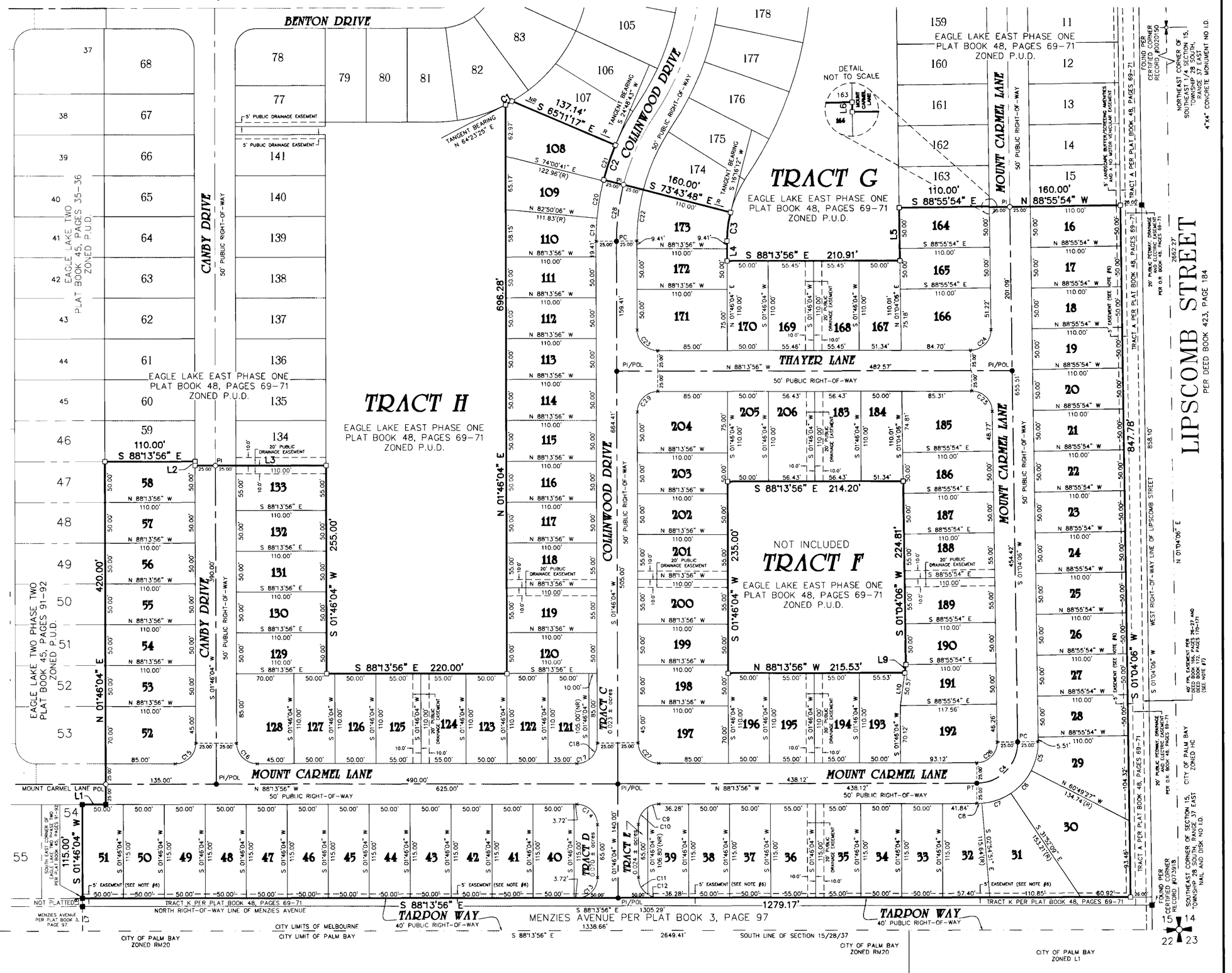
NOTICE: THIS PLAT, AS RECORDED IN ITS GRAPHIC FORM, IS THE OFFICIAL DEPICTION OF THE SUBDIVIDED LANDS DESCRIBED HEREIN AND WILL IN NO CIRCUMSTANCES BE SUPPLANTED IN AUTHORITY BY ANY OTHER GRAPHIC OR DIGITAL FORM OF THE PLAT. THERE MAY BE ADDITIONAL RESTRICTIONS THAT ARE NOT RECORDED ON THIS PLAT THAT MAY BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY.

LEGEND:

- □ = 4"x4" CONCRETE MONUMENT WITH NAIL AND DISK MARKED "PRM PLS 5060" (SET)
- ■ = 4"x4" CONCRETE MONUMENT WITH NAIL AND DISK MARKED "PRM PLS 5060" (FOUND)
- ● = NAIL AND DISK MARKED "PCP PLS 5060" (SET)
- ○ = NAIL AND DISK MARKED "PCP PLS 5060" (FOUND)
- △ = NAIL AND DISK MARKED "PRM PLS 5060" (SET)
- ▲ = NAIL AND DISK MARKED "PRM PLS 5060" (FOUND)
- PU&DE = PUBLIC UTILITIES AND DRAINAGE EASEMENT
- C## = CURVE NUMBER FOR CURVE TABLE
- L## = LINE NUMBER FOR LINE TABLE
- R/W = RIGHT-OF-WAY
- P.B. = PLAT BOOK
- PG = PAGE
- RP = RADIUS POINT
- POL = POINT-ON-LINE
- POC = POINT-ON-CURVE
- PI = POINT-OF-INTERSECTION
- PT = POINT-OF-TANGENCY
- PC = POINT-OF-CURVATURE
- PRC = POINT-OF-REVERSE CURVATURE
- PCC = POINT-OF-COMPOUND CURVATURE
- P.O.B. = POINT-OF-BEGINNING
- P.O.C. = POINT-OF-COMMENCEMENT
- PRM = PERMANENT REFERENCE MONUMENT
- PCP = PERMANENT CONTROL POINT
- X = DENOTES LINE BREAK
- (R) = RADIAL
- (NR) = NON-RADIAL
- ESMT. = EASEMENT
- O.R.B./O.R.Book = OFFICIAL RECORDS BOOK
- H.O.A. = HOME OWNERS ASSOCIATION
- LB = LICENSED BUSINESS
- PLS = PROFESSIONAL LAND SURVEYOR
- PSM = PROFESSIONAL SURVEYOR AND MAPPER
- R = RADIUS
- D = DELTA
- L = LENGTH
- CD = CHORD DISTANCE
- CB = CHORD BEARING

N
W E
S

GRAPHIC SCALE
60 0 30 60 120 240
(IN FEET)
1 inch = 60 ft.

LINE TABLE		
LINE	LENGTH	BEARING
L1	28.72'	S 88°13'56" E
L2	5.00'	S 01°46'04" W
L3	160.00'	S 88°13'56" E
L4	24.41'	S 01°46'04" W
L5	65.17'	N 01°04'06" E
L6	0.74'	S 01°04'06" W
L7	30.00'	S 01°46'04" W
L8	10.00'	S 01°46'04" W
L9	10.31'	S 09°40'00" W
L10	40.26'	N 09°40'00" E

CURVE TABLE					
CURVE	RADIUS	DELTA	LENGTH	CHORD	CHORD BEARING
C1	190.00'	2°39'47"	8.83'	8.83'	N 63°03'31" E
C2	300.00'	8°32'31"	44.73'	44.68'	S 20°32'28" W
C3	140.00'	14°30'08"	35.44'	35.34'	S 09°01'08" W
C4	50.00'	90°41'58"	79.15'	71.14'	N 46°25'05" E
C5	75.00'	28°06'27"	36.79'	36.42'	N 15°07'20" E
C6	75.00'	28°57'18"	37.90'	37.50'	N 43°39'12" E
C7	75.00'	28°57'18"	37.90'	37.50'	N 72°36'30" E
C8	75.00'	4°40'55"	6.13'	6.13'	N 89°25'37" E
C9	25.00'	33°16'48"	14.52'	14.32'	S 75°07'40" W
C10	25.00'	56°43'12"	24.75'	23.75'	S 30°07'40" W
C11	25.00'	56°43'12"	24.75'	23.75'	S 26°35'32" E
C12	25.00'	33°16'48"	14.52'	14.32'	S 71°35'32" E
C13	25.00'	90°00'00"	39.27'	35.36'	N 46°46'04" E
C14	25.00'	90°00'00"	39.27'	35.36'	N 43°13'56" W
C15	25.00'	90°00'00"	39.27'	35.36'	N 46°46'04" E
C16	25.00'	90°00'00"	39.27'	35.36'	S 43°13'56" E
C17	25.00'	36°52'12"	16.09'	15.81'	N 73°19'59" E
C18	25.00'	53°07'48"	23.18'	22.36'	N 28°19'59" E
C19	300.00'	5°23'50"	28.26'	28.25'	S 04°27'59" W
C20	300.00'	8°49'24"	46.20'	46.15'	S 11°34'37" W
C21	300.00'	8°49'24"	46.20'	46.15'	S 20°24'01" W
C22	250.00'	14°30'08"	63.28'	63.11'	S 09°01'08" W
C23	25.00'	90°00'00"	39.27'	35.36'	S 43°13'56" E
C24	25.00'	90°41'58"	39.58'	35.57'	N 46°25'05" E
C25	25.00'	89°18'02"	38.96'	35.14'	N 43°34'55" W
C26	25.00'	90°41'58"	39.58'	35.57'	N 46°25'05" E
C27	25.00'	90°00'00"	39.27'	35.36'	S 43°13'56" E
C28	275.00'	14°30'08"	69.61'	69.42'	S 09°01'08" W
C29	25.00'	90°00'00"	39.27'	35.36'	S 46°46'04" W